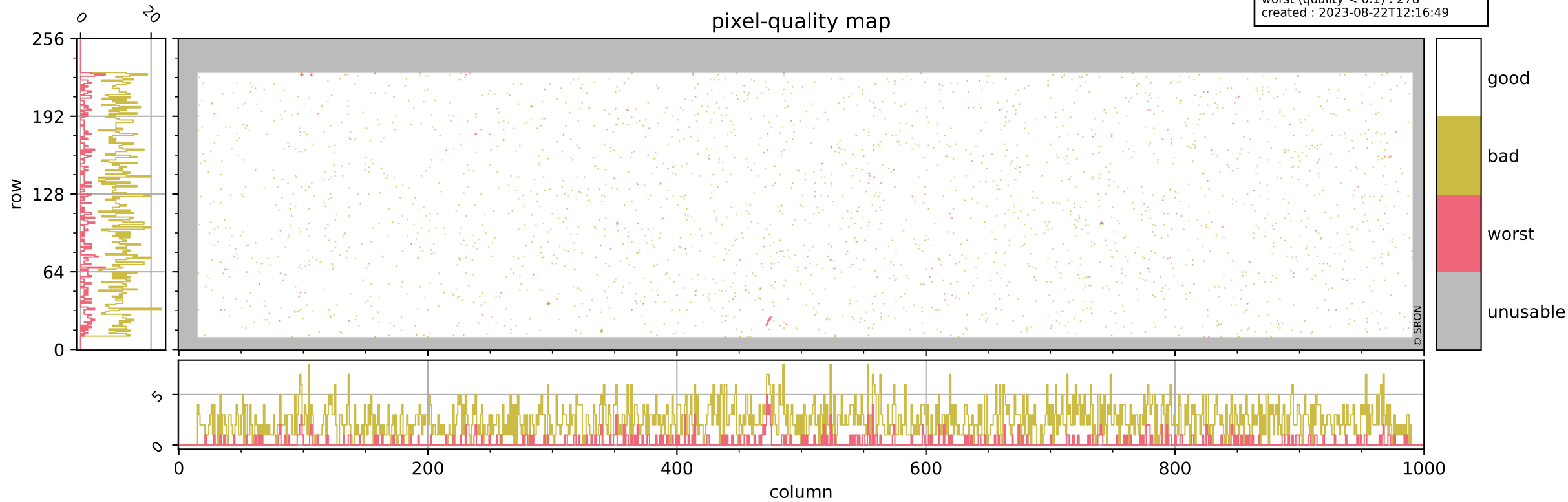


# Tropomi SWIR pixel quality (beta nominal)

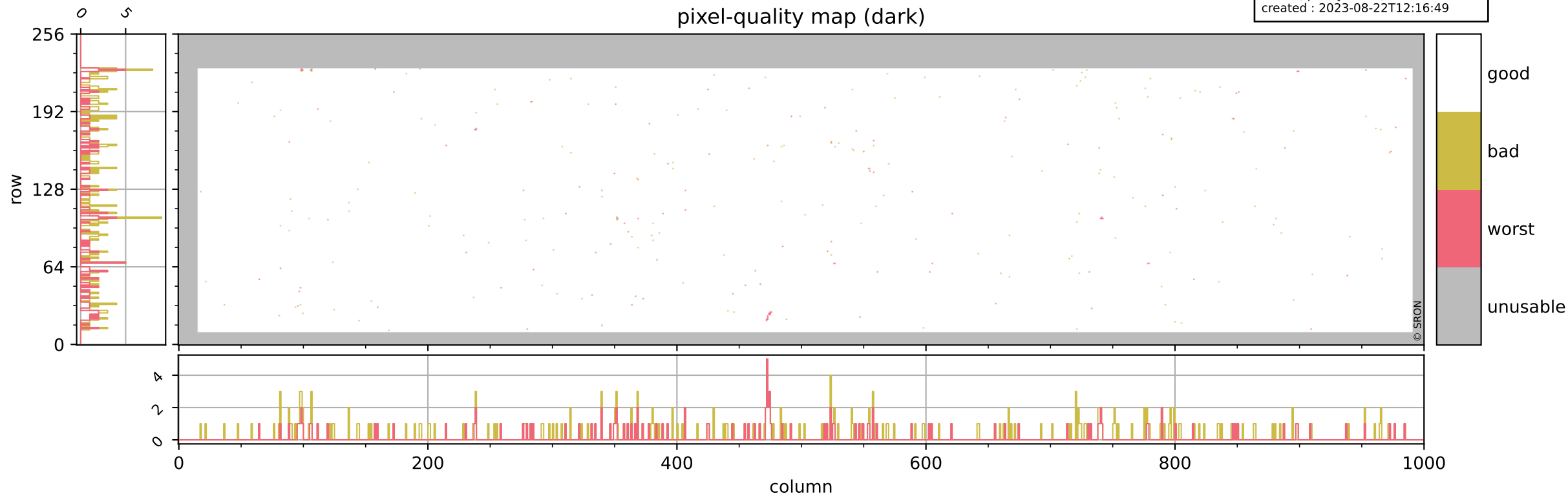
orbits : 20 in [28252, 28297]  
coverage : 2023-03-27 / 2023-03-30  
bad (quality < 0.8) : 2466  
worst (quality < 0.1) : 278  
created : 2023-08-22T12:16:49

## pixel-quality map



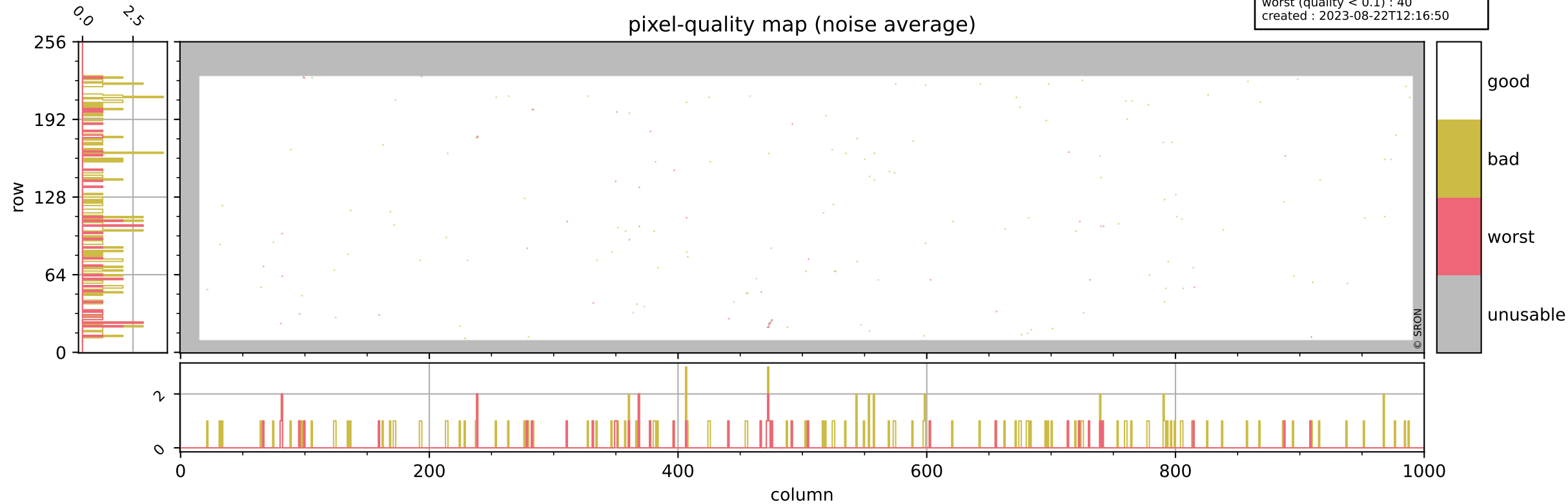
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [28252, 28297]  
coverage : 2023-03-27 / 2023-03-30  
bad (quality < 0.8) : 292  
worst (quality < 0.1) : 119  
created : 2023-08-22T12:16:49



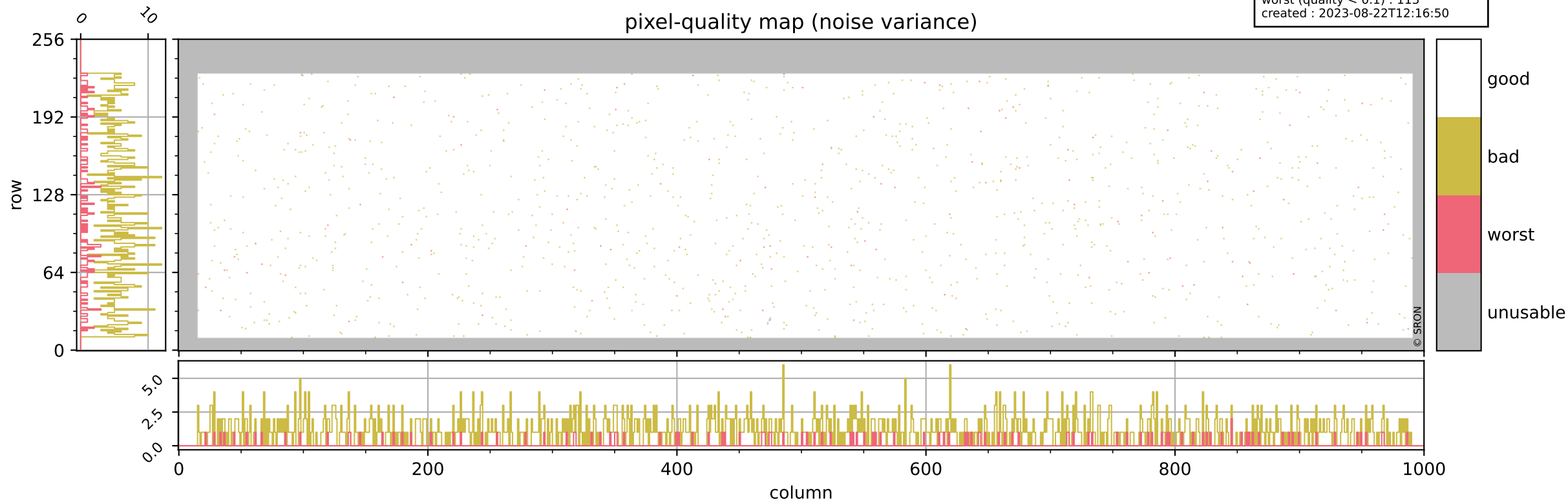
# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [28252, 28297]  
coverage : 2023-03-27 / 2023-03-30  
bad (quality < 0.8) : 154  
worst (quality < 0.1) : 40  
created : 2023-08-22T12:16:50



# Tropomi SWIR pixel quality (beta nominal)

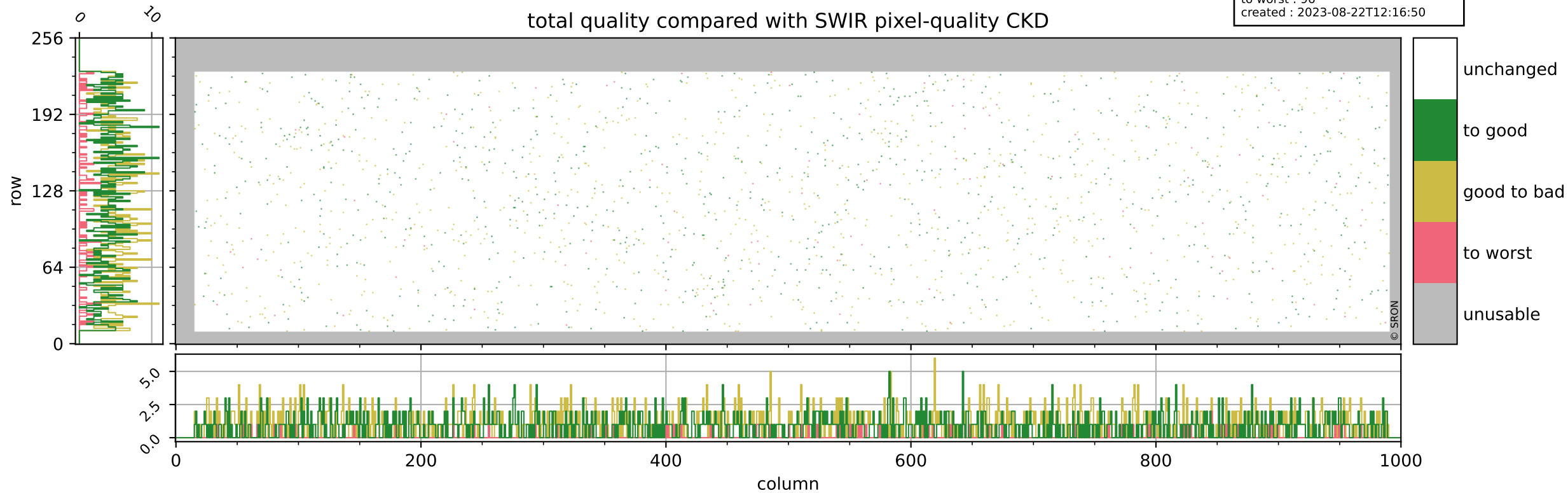
orbits : 20 in [28252, 28297]  
coverage : 2023-03-27 / 2023-03-30  
bad (quality < 0.8) : 1156  
worst (quality < 0.1) : 113  
created : 2023-08-22T12:16:50



# Tropomi SWIR pixel quality (beta nominal)

orbits : 20 in [28252, 28297]  
coverage : 2023-03-27 / 2023-03-30  
to good : 863  
good to bad : 962  
to worst : 96  
created : 2023-08-22T12:16:50

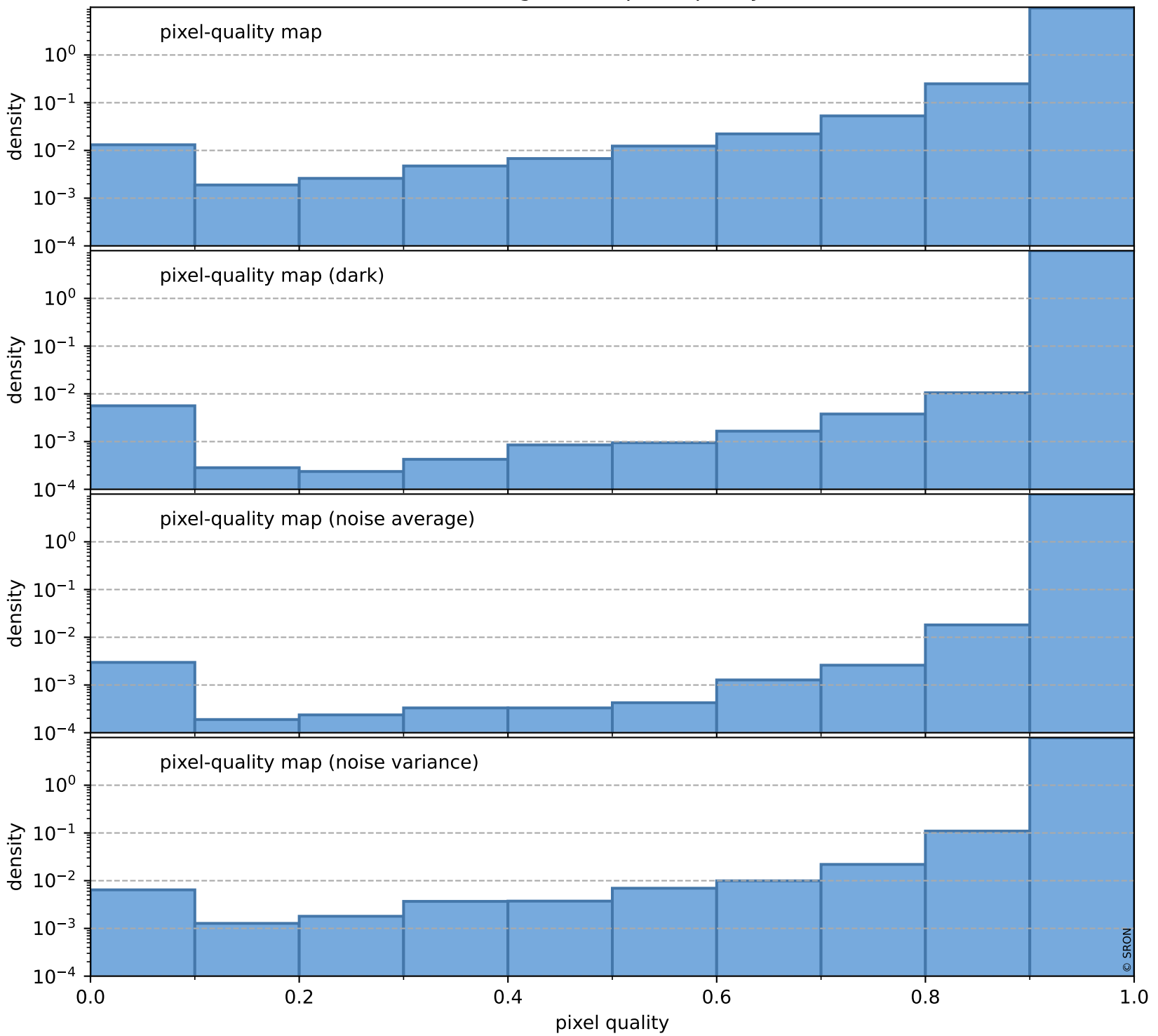
## total quality compared with SWIR pixel-quality CKD



# Tropomi SWIR pixel quality (beta nominal)

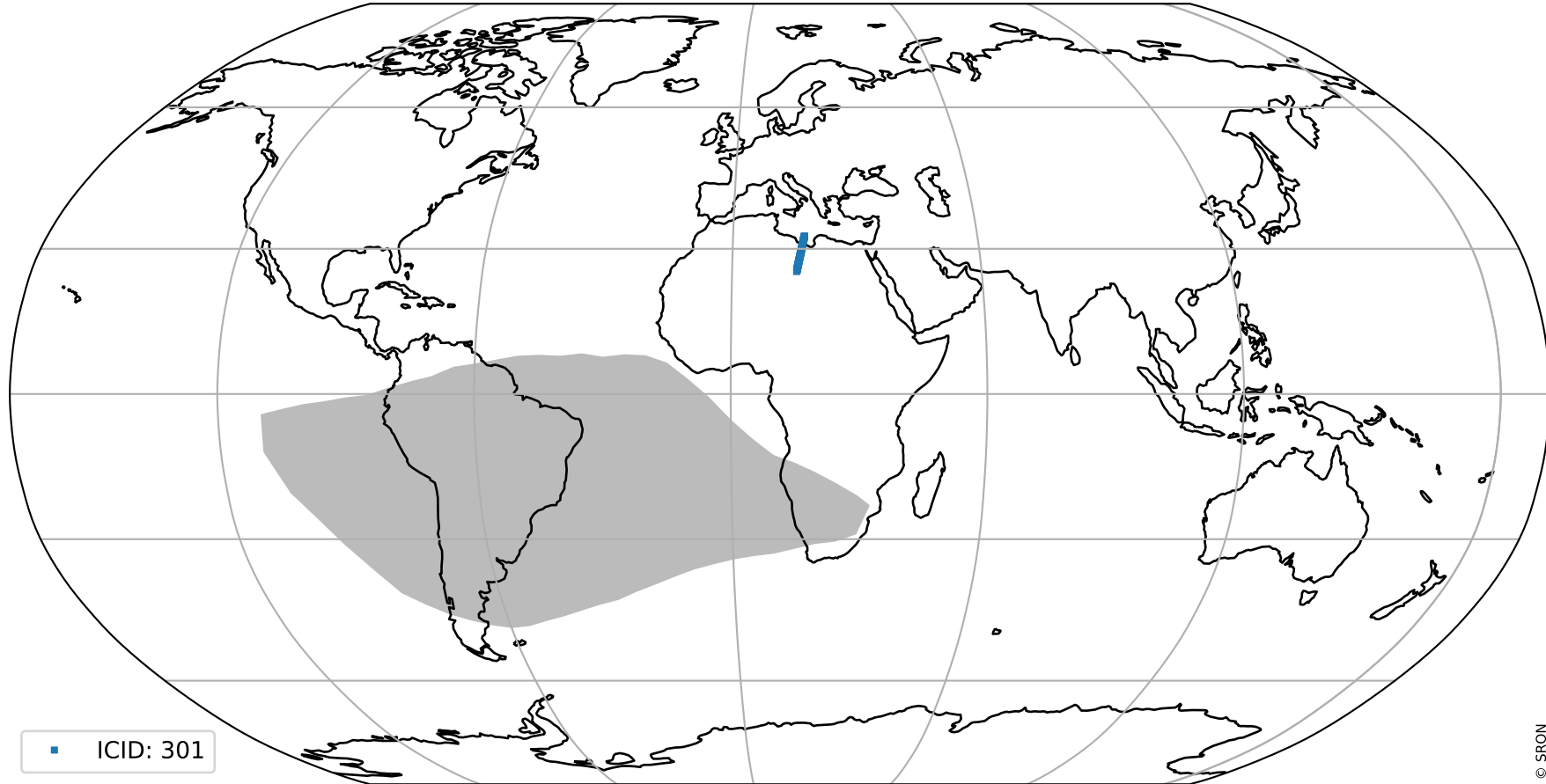
orbits : 20 in [28252, 28297]  
coverage : 2023-03-27 / 2023-03-30  
created : 2023-08-22T12:16:50

## Histograms of pixel-quality



# Tropomi SWIR pixel quality (beta nominal) ground-tracks of Sentinel-5P

orbits : 20 in [28252, 28297]  
coverage : 2023-03-27 / 2023-03-30  
created : 2023-08-22T12:16:51



■ ICID: 301

# Tropomi SWIR pixel quality (beta nominal)

orbits : [1867, 28297]  
coverage : 2018-02-20 / 2023-03-30  
created : 2023-08-22T12:16:51

## trend of pixel quality & temperatures

